Technical Manual
CS60

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

• Nominal Impedance	8Ω
• Max Amp Power	100 watts*
• Frequency Response	45Hz – 20kHz (±3dB)
	38Hz – 20kHz (–10dB)
• Sensitivity	88dB (2.83V @ 1 meter)
• Crossover Frequency	2,800Hz; 12dB/Octave

SYSTEM COMPONENTS:

• Grille, Gray	590-0148
• Low-Frequency Transducer	6-1/2" (165mm)
	590-0150
DC Resistance	5.9 ohms
• High-Frequency Transducer	1" (25mm) w/swivel mount
	300-0231
DC Resistance	7.9 ohms ±10%
• Crossover Network	340-0337

AURAL SWEEP TEST SPECIFICATIONS:

• System Aural Sweep Test	6.0V Input 38Hz to 20kHz
• L.F. Aural Sweep Test	5.0V Input 38Hz to 3kHz
• H.F. Aural Sweep Test	2.83V Input 2kHz to 20kHz

PHYSICAL SPECIFICATIONS:

• Plate Size (W x H)	8-1/2" x 11" (216mm x 297mm)
• Mounting Cutout	
Size (W x H)	7-1/8" x 9-11/16"
	(181mm x 246mm)
• Mounting Depth	3-7/8" (98mm)
• Weight	5 lb (2.3kg) Each

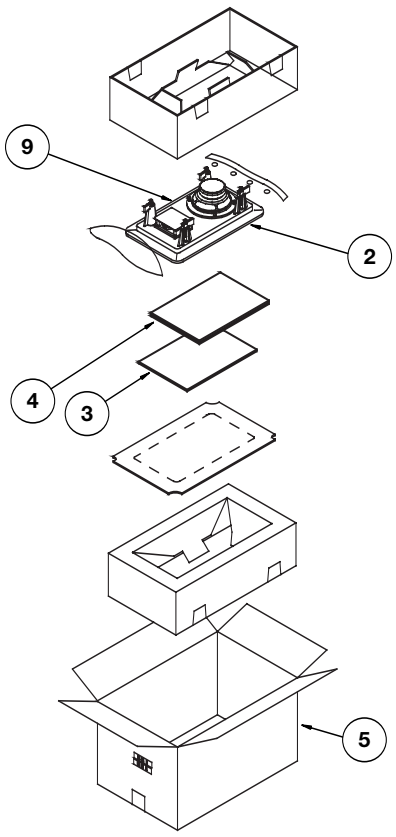
WARRANTY:

- Refer to Warranty Statement packed with each product.

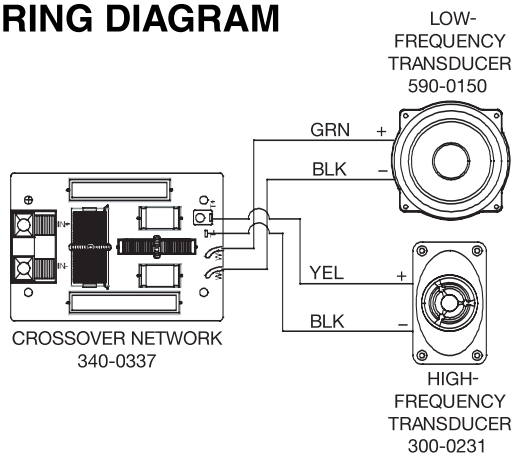
* The maximum recommended amplifier power rating will ensure proper system headroom to allow for occasional peaks. We do not recommend sustained operation at these maximum power levels.

PACKAGING

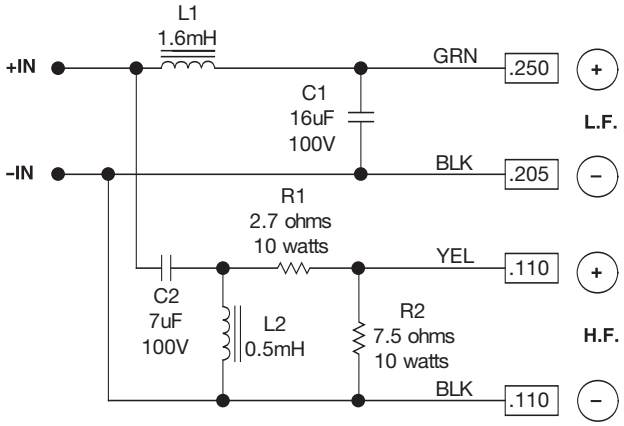
Legend on Page 2



WIRING DIAGRAM



CS60 SCHEMATIC



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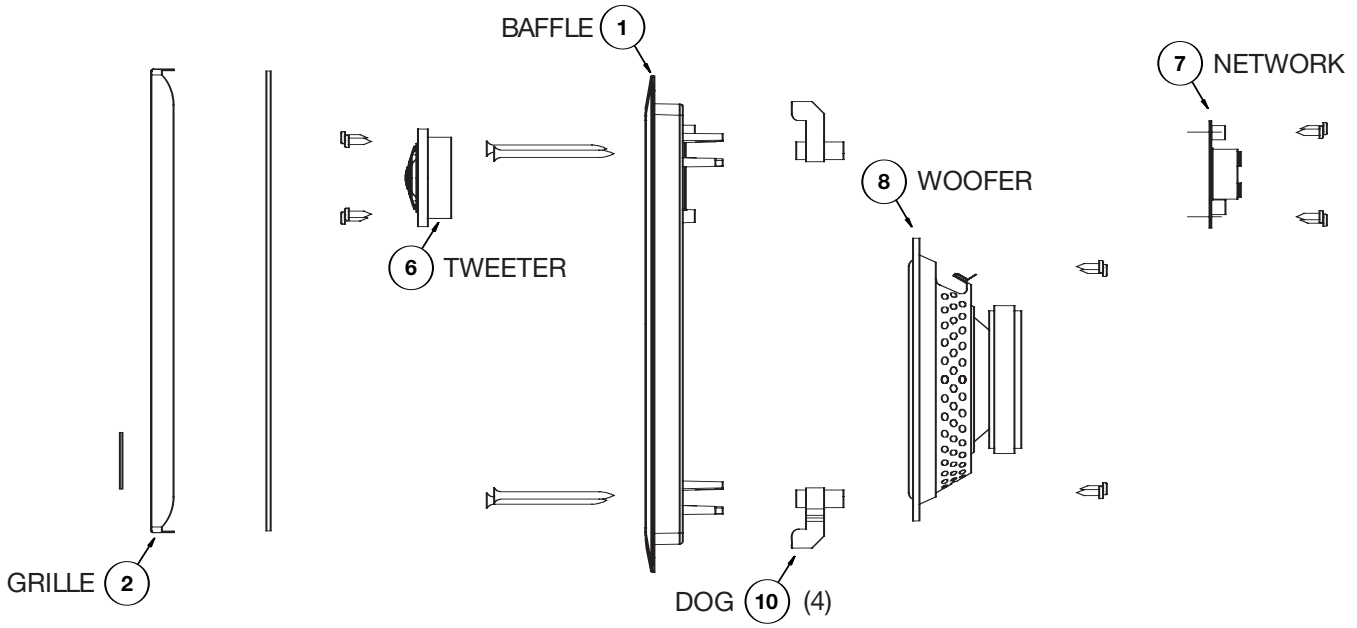
EXPLODED VIEW



ITEM NO.	DESCRIPTION	QTY.	PART NO.	ITEM NO.	DESCRIPTION	QTY.	PART NO.
1.	Baffle, CS60	1	020-0072	6.	Tweeter, CS60	1	300-0231
2.	CS60 Grille (Includes Cloth and Logo)	1	590-0148	7.	Crossover Network	1	340-0337
3.	Owner's Manual	1	170-0049	8.	Woofer, CS60	1	590-0150
4.	Warranty Card	1	170-0042	9.	CS60 In-Wall Loudspeaker	1	CS60
5.	Beauty Carton	1	220-0662	10.	Dog, CS60 (Includes Screws)	4	590-0152

CS60 ROUGH-IN FRAME part # IW6RIF

CS60